

10/524641

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Docket No.: F-8591

Filing Date:

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☐ ATTN: BOX PATENT APPLICATION

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☐ ATTN: BOX PROVISIONAL PATENT APPLICATION

☒ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/JP2003/010474 FILED

August 19, 2003

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional patent application of:

Inventor / Application Identifier: **Koji OGATA, et al.**

☒ See Inventor Information Sheet attached

For: **ANTI-ALUMINA-BUILDUP REFRACTORIES FOR CASTING NOZZLES**



|   |   |
|---|---|
|   | Assignment Recordation Form Cover Sheet.                                |
|   | Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment. |
|   | Information Disclosure Statement  |
| X | Information Disclosure Citation   |
| X | English translation   |
| X | Application Data Sheet  |

## PRIORITY CLAIMS

|   |  |
|---|--|
|   | Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.  |
| X | Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below:<br><br><b>Japan Patent Appln. No. 2002-239940, filed August 20, 2002, Priority Claimed</b><br><br>of which certified copies thereof |
|   | will follow  |
|   | are enclosed   |
| X | have been filed in the International Bureau  |
|   | were filed in prior application:   |

| CLAIMS FILED AND FILING FEE CALCULATION                                       |                                 |             |                        |       |                |
|---|---------------------------------|-------------|------------------------|-------|----------------|
| ITEM  | —                               |             |                        | Rate  | Applied Fee    |
| <input type="checkbox"/> Basic Fee Utility                                    | —                               |             |                        | \$300 |                |
| <input type="checkbox"/> Search Fee Utility                                   |                                 |             |                        | \$500 |                |
| <input type="checkbox"/> Exam. Fee Utility                                    |                                 |             |                        | \$200 |                |
| <input type="checkbox"/> Sheet Fee Utility                                    | Ea. Add'l 50 pgs. over 100 pgs. |             |                        | \$250 |                |
| Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted." |                                 |             |                        |       |                |
| <input checked="" type="checkbox"/> Basic Fee - PCT Nat'l Stage               | —                               |             |                        | \$300 | \$300          |
| <input checked="" type="checkbox"/> Search Fee - PCT Nat'l Stage              |                                 |             |                        | \$500 | \$500          |
| <input checked="" type="checkbox"/> Exam. Fee - PCT Nat'l Stage               |                                 |             |                        | \$200 | \$200          |
| <input type="checkbox"/> Sheet Fee - PCT Nat'l Stage                          | Ea. Add'l 50 pgs. over 100 pgs. |             |                        | \$250 |                |
| <input type="checkbox"/> Basic Fee - Design                                   | —                               |             |                        | \$200 |                |
| <input type="checkbox"/> Search Fee Design                                    |                                 |             |                        | \$100 |                |
| <input type="checkbox"/> Exam. Fee Design                                     |                                 |             |                        | \$130 |                |
| <input type="checkbox"/> Sheet Fee Design                                     | Ea. Add'l 50 pgs. over 100 pgs. |             |                        | \$250 |                |
| <input type="checkbox"/> Basic Fee - Provisional                              | —                               |             |                        | \$200 |                |
| <input type="checkbox"/> Sheet Fee - Provisional                              | Ea. Add'l 50 pgs. over 100 pgs. |             |                        | \$250 |                |
| Claim Fees  | Number Filed                    | Base Number | Number Extra over Base | —     |                |
| Total Claims  | 2                               | 20          | 0                      | \$50  | \$0            |
| Independent Claims  | 1                               | 3           | 0                      | \$200 | \$0            |
| Multiple Dependent Claim Fee  | —                               |             |                        | \$360 | \$0            |
| <input type="checkbox"/> Small Entity Status is Asserted                      | Deduct 50% of above fees        |             |                        |       | (\$0)          |
| <input type="checkbox"/> Basic Fee Utility - e-filed and Small Entity         |                                 |             |                        | \$75  |                |
| <input type="checkbox"/> Non-English Specification                            | —                               |             |                        | \$130 | \$0            |
| <b>TOTAL FILING FEE</b>   |                                 |             |                        |       | <b>\$1,000</b> |

- [X] Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE.  
A duplicate copy of this sheet is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.
- [ X ] English translation of specification, claims, and abstract of the International Application.
- [ X ] Copy of International Publication (WO 2004/018126).
- [ X ] Copy of the International Search Report (PCT/ISA/210).
- [ X ] Copy of the PCT/IB/301; PCT/IB/304; PCT/IB/308 and PCT/IB/332 forms.

JORDAN AND HAMBURG LLP

By

  
Frank J. Jordan

Reg. No. 20,456

Attorney for Applicant

**DECLARATION TO FOLLOW**

**INVENTOR INFORMATION SHEET**

Docket Number: F-8591

Title: ANTI-ALUMINA-BUILDUP REFRACTORIES FOR CASTING NOZZLES

Filing Date:

|  |   |  |  |
|--|---|--|--|
| 1. Full Name of Inventor<br><b>Koji OGATA</b>  | Family Name<br><b>OGATA</b>             | First Given Name<br><b>Koji</b>          | Second Given Name                            |
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